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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/21/2006

Patent Counsel, MS/2061 Legal Affairs Department Applied Materials, Inc. P.O. Box 450A Santa Clara, CA 95052

**EXAMINER** 

MALSAWMA, LALRINFAMKIM HMAR

ART UNIT

PAPER NUMBER

2823

DATE MAILED: 12/21/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/812,480	03/30/2004	Deenesh Padhi	008063 USA	3270
	TITLE OF BUJERITION, CI	ELECTIVE METAL ENGA	BOLD ATION COURMES	MTCG/PINTGR/JW	

TITLE OF INVENTION: SELECTIVE METAL ENCAPSULATION SCHEMES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/21/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDE		ock 1 for any change of address)	Fed	e(s) Transmittal. Thi bers. Each additiona	s certif l paper.	icate cannot be used for	domestic mailings of the or any other accompanying or formal drawing, must
Patent Counsel Legal Affairs De Applied Material	partment	/2006	I h Sta ade tra	Cer ereby certify that th tes Postal Service w dressed to the Mail asmitted to the USP	tificate is Fec(s vith suf Stop ΓΟ (57	of Mailing or Transı s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
P.O. Box 450A Santa Clara, CA	95052	•					(Depositor's name)
Sunta Otara, Ort	, , , , , , , , , , , , , , , , , , , ,						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	03/21/2007
EXAM	NER	ART UNIT	CLASS-SUBCLASS	]			
MALSAWMA, LALR	INFAMKIM HMAŔ	2823	438-652000				
CFR 1.363).  Change of corresponders form PTO/SE  "Fee Address" indip PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: University of the corresponding to	ess an assignee is ident in 37 CFR 3.11. Comp	nge of Correspondence  Indication form ed. Use of a Customer	data will appear on the	o 3 registered patentively, gle firm (having as a agent) and the namorneys or agents. If a printed.  Appel patent. If an assign assignment.	members of upno nam	er a 2ee is 3eentified below, the do	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent) :	Individual Co	rporati	on or other private gro	up entity Government
	o small entity discount p	permitted)	Payment of Fec(s): (Ple A check is enclosed. Payment by credit ca The Director is hereboverpayment, to Dep	ırd. Form PTO-2038	is atta	ched.	thown above)  Ticiency, or credit any a catra copy of this form).
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	□ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	I from anyone other than Office.	the applicant; a regi	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature			74	Date			
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This collection of information application. Confident submitting the completed this form and/or suggestions 1450. Alexandria V	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the DNOT SEND FEES OR C.	in is required to obtain or 1.14. This collection is educated the indi- depending upon the indi- chief Information Offic COMPLETED FORMS	retain a benefit by t stimated to take 12 i vidual case. Any co cer, U.S. Patent and O THIS ADDRESS	he publ ninutes mment Traden	ic which is to file (and to complete, including s on the amount of time tark Office, U.S. Depa of TO: Commissioner to	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450.

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75	590 12/21/2006			INER			
Patent Counsel, N			MALSAWMA, LALR	MALSAWMA, LALRINFAMKIM HMAR			
Legal Affairs Depa			ART UNIT	PAPER NUMBER			
Applied Materials, P.O. Box 450A Santa Clara, CA 95	·		2823 DATE MAILED: 12/21/2000	6			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.